

TERRESTRIAL

Session Profile

11:00 AM to 12:20 PM

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Hint: works best in landscape

TERRESTRIAL Session Chair	Kevin Schrab , NWS/OBS (click on name for bio)	
Session Summary	Operating environment of Observing System platforms which are located on or near the land; specifically, on dry land from 2 meters below the soil to 10 meters above the ground level; bounded from the ocean by the mean low water level of the coasts. Examples of these systems include systems fixed to dry land (above mean low water level along the coast) that measure terrestrial, near coastal, or atmospheric conditions.	
Agenda	11:00	Terrestrial Session Intro Kevin Schrab NWS/OBS
	11:05	Novel Calibration Systems for Mercury Measurement Research Winston Luke OAR/ARL
	11:15	Remote Sensing of Streams for Discharge Estimation Jonathan Gourley OAR/NSSL
	11:25	A New Ground-based Snow-level Radar Allen White OAR/ESRL

	11:35	A Ground-based Network of Boundary Layer Profilers	Dave Turner OAR /NSSL
	11:45	Traffic Camera Analytics in the National Mesonet Program	Curtis Marshall NWS/OBS
	11:55	Terrestrial Session Panel, Q&A	Led by Kevin Schrab
	12:20	<i>Lunch and Posters (on your own)</i>	<i>Nearby lunch options</i>
Rapporteur	Robert Reining , NOAA TPIO (Link to Session Notes)		
Slides	Open the TERRESTRIAL Presentations Folder		
Full Agenda	Back to the full Workshop Agenda		
After Lunch...	Go to the OCEANS Session Profile		